

MICHIGAN  
DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION  
FOR  
**GEOTEXTILE SEPARATOR**

C&T:TRC

1 of 1

C&T:APPR:JAR:RBE 04-04-03

**a. Description.** Complete this work according to the Standard Specifications for Construction and this special provision. Furnish and install geosynthetics as specified and/or in accordance with the manufacturer's recommendations.

**b. Materials.** Materials must meet the following requirements.

Geotextile Separator ..... 910

**c. Construction.** Spread the geotextile separator smoothly on prepared grades and anchor firmly prior to placing backfill or cover materials. Do not operate equipment required to place backfill or cover materials directly on the geotextile. Smooth wrinkles or waves which develop in the geotextile. Either shingle-lap (minimum 2 feet) or seam all longitudinal and transverse joints in the geotextile. Field or factory seams, sewn or sealed, must meet specified grab tensile strength. Install seams facing upward.

**d. Measurement and Payment.**

**Contract Item (Pay Item)**

**Pay Unit**

Geotextile Separator ..... Square Yard

**Geotextile Separator** will be measured in place to the limits of the OGDC shown on the plans.

Payment for **Geotextile Separator** includes all material, labor, and equipment necessary to complete the work as described.